Assembly Bill No. 645

Passed the Asse	mbly August 17, 2009
	Chief Clerk of the Assembly
Passed the Sena	te July 9, 2009
	Secretary of the Senate
This bill wa	s received by the Governor this day
of	, 2009, at o'clockм.
	Private Secretary of the Governor

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CHAPTER _____

An act to amend Sections 6735, 6735.3, 6735.4, 6764, 8750, 8761, and 8764.5 of the Business and Professions Code, relating to professional engineers and land surveyors.

LEGISLATIVE COUNSEL'S DIGEST

AB 645, Niello. Professional engineers and land surveyors: licensing.

Existing law, the Professional Engineers Act, provides for the licensing and regulation of the practice of civil engineering, electrical engineering, and mechanical engineering, and the Professional Land Surveyors Act provides for licensing and regulation of land surveying by the Board of Professional Engineers and Land Surveyors. A violation of these acts is a crime.

Existing law requires that any civil engineering, mechanical engineering, or electrical engineering plans and other specified documents, prepared by a registered engineer, that are permitted or that are to be released for construction shall bear the signature and seal or stamp of the registrant, the date of signing and sealing or stamping, and the expiration date of the certificate, authority, or registration.

This bill would instead require that these documents bear the signature and seal of the licensee and the date of signing and sealing or stamping.

Existing law permits a licensed land surveyor to obtain a stamp or seal with the designation "Licensed Land Surveyor" containing the expiration date of the license. Existing law requires that specified multiple page land surveying documents contain the signature, seal or stamp, date of signing and sealing or stamping, and expiration date of the license on specified pages.

This bill require licensed land surveyors to obtain the stamp or seal and would eliminate the requirement that the license expiration date appear on the stamp or seal and the multiple page land surveying documents. This bill would also make nonsubstantive, technical, and conforming changes. Because the bill would impose new requirements on licensed land surveyors, the violation of

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which would be a crime, the bill would impose a state-mandated local program.

The California Constitution requires the state to reimburse local agencies and school districts for certain costs mandated by the state. Statutory provisions establish procedures for making that reimbursement.

This bill would provide that no reimbursement is required by this act for a specified reason.

The people of the State of California do enact as follows:

SECTION 1. Section 6735 of the Business and Professions Code is amended to read:

- 6735. (a) All civil (including structural and geotechnical) engineering plans, calculations, specifications, and reports (hereinafter referred to as "documents") shall be prepared by, or under the responsible charge of, a licensed civil engineer and shall include his or her name and license number. Interim documents shall include a notation as to the intended purpose of the document, such as "preliminary," "not for construction," "for plan check only," or "for review only." All civil engineering plans and specifications that are permitted or that are to be released for construction shall bear the signature and seal or stamp of the licensee and the date of signing and sealing or stamping. All final civil engineering calculations and reports shall bear the signature and seal or stamp of the licensee, and the date of signing and sealing or stamping. If civil engineering plans are required to be signed and sealed or stamped and have multiple sheets, the signature, seal or stamp, and date of signing and sealing or stamping shall appear on each sheet of the plans. If civil engineering specifications, calculations, and reports are required to be signed and sealed or stamped and have multiple pages, the signature, seal or stamp, and date of signing and sealing or stamping shall appear at a minimum on the title sheet, cover sheet, or signature sheet.
- (b) Notwithstanding subdivision (a), a licensed civil engineer who signs civil engineering documents shall not be responsible for damage caused by subsequent changes to or uses of those documents, if the subsequent changes or uses, including changes or uses made by state or local governmental agencies, are not

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authorized or approved by the licensed civil engineer who originally signed the documents, provided that the engineering service rendered by the civil engineer who signed the documents was not also a proximate cause of the damage.

- SEC. 2. Section 6735.3 of the Business and Professions Code is amended to read:
- 6735.3. (a) All electrical engineering plans, specifications, calculations, and reports (hereinafter referred to as "documents") prepared by, or under the responsible charge of, a licensed electrical engineer shall include his or her name and license number. Interim documents shall include a notation as to the intended purpose of the document, such as "preliminary," "not for construction," "for plan check only," or "for review only." All electrical engineering plans and specifications that are permitted or that are to be released for construction shall bear the signature and seal or stamp of the licensee and the date of signing and sealing or stamping. All final electrical engineering calculations and reports shall bear the signature and seal or stamp of the licensee and the date of signing and sealing or stamping. If electrical engineering plans are required to be signed and sealed and have multiple sheets, the signature, seal or stamp, and date of signing and sealing or stamping shall appear on each sheet of the plans. If electrical engineering specifications, calculations, and reports are required to be signed and sealed or stamped and have multiple pages, the signature, seal or stamp, and date of signing and sealing or stamping shall appear at a minimum on the title sheet, cover sheet, or signature sheet.
- (b) Notwithstanding subdivision (a), a licensed electrical engineer who signs electrical engineering documents shall not be responsible for damage caused by subsequent changes to or uses of those documents, if the subsequent changes or uses, including changes or uses made by state or local governmental agencies, are not authorized or approved by the licensed electrical engineer who originally signed the documents, provided that the engineering service rendered by the electrical engineer who signed the documents was not also a proximate cause of the damage.
- SEC. 3. Section 6735.4 of the Business and Professions Code is amended to read:
- 6735.4. (a) All mechanical engineering plans, specifications, calculations, and reports (hereinafter referred to as "documents") prepared by, or under the responsible charge of, a licensed

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mechanical engineer shall include his or her name and license number. Interim documents shall include a notation as to the intended purpose of the document, such as "preliminary," "not for construction," "for plan check only," or "for review only." All mechanical engineering plans and specifications that are permitted or that are to be released for construction shall bear the signature and seal or stamp of the licensee and the date of signing and sealing or stamping. All final mechanical engineering calculations and reports shall bear the signature and seal or stamp of the licensee and the date of signing and sealing or stamping. If mechanical engineering plans are required to be signed and sealed and have multiple sheets, the signature, seal or stamp, and date of signing and sealing or stamping shall appear on each sheet of the plans. If mechanical engineering specifications, calculations, and reports are required to be signed and sealed or stamped and have multiple pages, the signature, seal or stamp, and date of signing and sealing or stamping shall appear at a minimum on the title sheet, cover sheet, or signature sheet.

- (b) Notwithstanding subdivision (a), a licensed mechanical engineer who signs mechanical engineering documents shall not be responsible for damage caused by subsequent changes to or uses of those documents, if the subsequent changes or uses, including changes or uses made by state or local governmental agencies, are not authorized or approved by the licensed mechanical engineer who originally signed the documents, provided that the engineering service rendered by the mechanical engineer who signed the documents was not also a proximate cause of the damage.
- SEC. 4. Section 6764 of the Business and Professions Code is amended to read:
- 6764. Each professional engineer licensed under this chapter shall, upon licensure, obtain a seal or stamp of a design authorized by the board bearing the licensee's name, number of his or her certificate or authority, the legend "professional engineer" and the designation of the particular branch or authority in which he or she is licensed.
- SEC. 5. Section 8750 of the Business and Professions Code is amended to read:
- 8750. Upon being licensed, each licensee shall obtain a stamp or seal of the design authorized by the board bearing the licensee's

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name, number of certificate, and the legend "Licensed Land Surveyor," or "Professional Land Surveyor."

- SEC. 6. Section 8761 of the Business and Professions Code is amended to read:
- 8761. (a) Any licensed land surveyor or civil engineer authorized to practice land surveying may practice land surveying and prepare maps, plats, reports, descriptions, or other documentary evidence in connection with that practice.
- (b) All maps, plats, reports, descriptions, or other land surveying documents shall be prepared by, or under the responsible charge of a licensed land surveyor or civil engineer authorized to practice land surveying and shall include his or her name and license number.
- (c) Interim maps, plats, reports, descriptions, or other land surveying documents shall include a notation as to the intended purpose of the map, plat, report, description, or other document, such as "preliminary" or "for examination only."
- (d) All final maps, plats, reports, descriptions, or other land surveying documents issued by a licensed land surveyor or civil engineer authorized to practice land surveying shall bear the signature and seal or stamp of the licensee and the date of signing and sealing or stamping. If the land surveying document has multiple pages or sheets, the signature, seal or stamp, and date of signing and sealing or stamping shall appear, at a minimum, on the title sheet, cover sheet or page, or signature sheet, unless otherwise required by law.
- (e) It is unlawful for any person to sign, stamp, seal, or approve any map, plat, report, description, or other land surveying document unless the person is authorized to practice land surveying.
- (f) It is unlawful for any person to stamp or seal any map, plat, report, description, or other land surveying document with the seal or stamp after the certificate of the licensee that is named on the seal or stamp has expired or has been suspended or revoked, unless the certificate has been renewed or reissued.
- SEC. 7. Section 8764.5 of the Business and Professions Code is amended to read:
 - 8764.5. Statements shall appear on the map as follows:

Surveyor's Statement

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• •	epresents a survey made by me or under my direction
in conformance with the r	equirements of the Professional Land Surveyors' Act
at the request of	
	Name of Person Authorizing Survey
in, 20	
(Signed	and sealed)
L.S. (or	R.C.E.) No
C	ounty Surveyor's Statement
•	examined in accordance with Section 8766 of the vors' Act this day of, 20
(Signed	and sealed)
(Digited	County Surveyor
L.S. (or	R.C.E.) No.
	Recorder's Statement
Filed this day	of, 20, atm. in Book of at
page, at the request	of
)
	County Recorder

No other statements may appear on the face of the map except those required or authorized by this article.

SEC. 8. No reimbursement is required by this act pursuant to Section 6 of Article XIIIB of the California Constitution because the only costs that may be incurred by a local agency or school district will be incurred because this act creates a new crime or infraction, eliminates a crime or infraction, or changes the penalty for a crime or infraction, within the meaning of Section 17556 of the Government Code, or changes the definition of a crime within the meaning of Section 6 of Article XIIIB of the California Constitution.

Approved	, 200
Approved	, 200
	Governor